

Docket No. 272 – Development and Management Plan Inspection

The Connecticut Light and Power Company Certificate of Environmental Compatibility and Public Need for the construction of a new 345-kV electric transmission line and associated facilities between Scovill Rock Switching Station in Middletown and Norwalk Substation in Norwalk, Connecticut, including reconstruction of portions of existing 115-kV and 345-kV electric transmission line, the construction of Beseck Switching Station in Wallingford, East Devon Substation in Milford, (and Singer Substation in Bridgeport), modifications at Scovill Rock Switching Station and Norwalk Substation, and the reconfiguration of certain interconnections.

Segment 2b Inspection

Date: April 5, 2007

Inspector: Lee Curtis

Location: Segment 2b – Cheshire/Hamden Town Line to East Devon Substation

Rainfall: 1.52” of precipitation was recorded in the week since the last inspection, with 1.23” of the total reported on 4/4 (NOAA data at New Haven, CT).

Areas of Inspection	Observation	Recommended Action	Corrected Action
Access roads and adjacent roadways Orange, CT Ridge Rd, Rolling Ridge Rd, Sunset Dr, Hall Dr, Edward Ct, Racebrook Rd, Overland Dr, Hunting Hill Pl, Harbor View, Saddle Ridge, Route 152, Treat Lane, Pine Tree Dr, Lambert Rd, Russell Ave, and Hunting Hill Rd, Dogwood Road, and Route 34 Treat Lane All access roads (above)	Clearing/road construction appears to be complete in these sections at this time. No active roadwork was occurring during the inspection. 4/5/07	Continue to monitor. Install mats if necessary. 4/5/07	Not Applicable (NA)
	Mats remain at the wetland crossings in these sections. 4/5/07	Continue to monitor. 4/5/07	NA
	The access road near the stream crossing remains stabilized. Sedimentation was not an issue. 4/5/07	Continue to monitor. 4/5/07	NA
	Stone pads remain in place at all entrances to access roads. Sediment tracking was not an issue this week. 4/5/07	Continue to monitor for sediment tracking. Sweep roadways as necessary. 4/5/07	Needs regular attention
	“Silt saks” (or similar) remain intact within catch basins in the vicinity of the constructed access roads. Silt sak fabric was pulled over the curb drop inlet at those catch basins located immediately adjacent to the	Continue to monitor and evaluate methods to protect the curb drop inlet and prevent sedimentation as needed. See Erosion Control Section for more detail. 4/5/07	CB controls in place. Improve as necessary.

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Milford, CT East Devon Substation/Shelland Street</p>	<p>constructed access roads. 4/5/07</p> <p>Activities associated with the relocation of Shelland St continue near the proposed East Devon Substation site. 4/5/07</p>	<p>Continue to monitor and add controls as necessary. Please refer to Substation Report for more details. 4/5/07</p>	<p>NA</p>
<p>East Rutland Ave, Naugatuck Ave, Caswell Street, Wheelers Farm Road, Plains Road to Oronoque Rd, Lexington Lane, Woodruff Road, and Route 121</p>	<p>Clearing and access road construction appears to be complete in these sections at this time. 4/5/07</p>	<p>Continue to monitor and add controls as necessary. 4/5/07</p>	<p>NA</p>
<p>Woodbridge, CT Pease Road/JCC bypass, Salem Road, Rimmon Road, Manville Rd, Clark Street, and Brookwood Dr.</p>	<p>Clearing and access road construction appear to be complete in these sections. Sediment tracking was not an issue this week. 4/5/07</p>	<p>Continue to monitor. Consider placing stone at the non-paved area at the entrance of the access road off Pease Rd if tracking continues here. Sweep roadways as needed. 4/5/07</p>	<p>NA</p>
<p>SCRRWA-Glen Dam Reservoir (Dillon to Morris) and Cow Path Lane</p>	<p>Clearing and access road construction continues in theses sections. 4/5/07</p>	<p>Continue to monitor. 4/5/07</p>	<p>NA</p>
<p>Hamden, CT</p> <p>West Todd Street and Tom Swamp Rd/Arrow Road</p>	<p>A number of culverts are in place within the access road in the wetland areas off Cow Path Lane. 4/5/07</p>	<p>Continue to monitor. 4/5/07</p>	<p>NA</p>
<p>Hamden, CT</p> <p>West Todd Street and Tom Swamp Rd/Arrow Road</p>	<p>Access road construction was in progress off West Todd Street at the time of inspection. Road construction continues off Tom Swamp Rd./ Arrow Rd. 4/5/07</p>	<p>Continue to monitor and add controls as necessary. 4/5/07</p>	<p>NA</p>
<p>Hamden, CT</p> <p>West Todd Street and Tom Swamp Rd/Arrow Road</p>	<p>Culverts were installed within the access roads here. 4/5/07</p>	<p>See EC Section. 4/5/07</p>	<p>NA</p>
<p>115-kV underground transmission line</p>	<p>Roadwork appears to be complete at this time. Silt saks remain within the catch basins near work areas here but curb inlet protection was not</p>	<p>Gutter buddies should remain at the curb drop inlet until all disturbed areas are stabilized to prevent sedimentation. See EC Section for more</p>	<p>Some controls were added in the ROW, but additional attention is needed.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
	<p>provided in all locations. Turbid water from the overhead ROW access road continues to flow toward the adjacent, unprotected catch basin. 3/13-4/5/07</p>	<p>detail. 2/22-4/5/07</p>	
<p>Foundation and site construction Orange, CT Sunset Dr, Overland Dr, Route 152, Ridge Rd, Edward Ct, Racebrook Rd, Hall Dr, and Russell Ave, Rolling Ridge Rd, Treat Lane, Pine Tree Dr, Dogwood Rd, Lambert Rd and Saddle Ridge Rd.</p>	<p>Foundation work appears to be complete in these sections at this time. Some structures have been delivered for installation in these areas. 4/5/07</p>	<p>See Dewatering and EC Sections. 4/5/07</p>	<p>NA</p>
<p>Hunting Hill Rd and Hunting Hill Place</p>	<p>Foundation work appears to be complete in these sections at this time. Timber mat and stone crane pads remain in place. 4/5/07</p>	<p>See Dewatering and EC Sections. 4/5/07</p>	<p>NA</p>
<p>Milford , CT Wheelers Farm Rd, Woodruff Rd, and Route 121</p>	<p>Foundation work appears to be complete in these sections at this time. 4/5/07</p>	<p>None at this time. See Dewatering and EC Sections. 4/5/07</p>	<p>NA</p>
<p>East Rutland Road</p>	<p>Foundation drilling was occurring at the time of inspection. 4/5/07.</p>	<p>None at this time. See Dewatering and EC Sections. 4/5/07</p>	<p>NA</p>
<p>Naugatuck Ave, Caswell Street, Plains Road to Oronoque Rd, and Lexington Lane.</p>	<p>Foundation work has not yet begun but stone/timber mat crane pads have been constructed as necessary in these sections. 4/5/07</p>	<p>None at this time. See Dewatering and EC Sections. 4/5/07</p>	<p>NA</p>
<p>Woodbridge, CT SCCRWA (Glen Dam Reservoir) Dillon Rd to Morris Rd, Cow Path Lane, and Clark Street</p>	<p>Foundation drilling/pouring continues in these sections. Stone base crane pads remain. 4/5/07</p>	<p>See Dewatering and EC Sections. 3/30/07</p>	<p>NA</p>
<p>Salem Rd, Brookwood Dr, Pease Road/JCC, Manville Rd and Rimmon Rd</p>	<p>Foundation work has not yet begun, but stone pads have been constructed in these sections. Timber mat crane pads remain in</p>	<p>Continue to monitor. See Dewatering and EC Sections. 4/5/07</p>	<p>NA</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Hamden, CT Tom Swamp Rd./Arrow Road</p> <p>115-kV underground transmission line</p>	<p>the wetland areas off Salem Rd and Marville Rd. 4/5/07.</p> <p>Foundation work has not yet begun, but stone pads have been constructed in this section. 4/5/07.</p> <p>Trenching and conduit installation has been completed in the roadway and in the existing overhead ROW. Final stabilization is needed. 4/5/07</p>	<p>Continue to monitor. See Dewatering and EC Sections. 4/5/07</p> <p>None at this time. See Access Road and EC Sections. 4/5/07</p>	<p>NA</p> <p>NA</p>
<p>Erosion and sediment controls</p> <p>Orange, CT</p> <p>Russell Ave</p> <p>Sunset Dr and Overland Drive</p>	<p>Roots have been retained in most cleared areas to maintain some soil stability. 4/507</p> <p>Some ruts remain within the ROW here. Soils are too soft to support equipment. 11/20-4/5/07. The plastic should be adjusted on the spoil piles in some areas. 2/16-4/5/07</p> <p>Sediment had built up around the catch basins off Sunset Dr and Overland Dr. Silt-saks still appear to be functioning properly here. 1/11-4/5/07</p> <p>Silt fence remains intact at the wetland crossing accessed from Sunset Dr. and at the wetland area off Overland Dr. (east) 4/5/07</p> <p>All spoil piles are on liners and remain partially covered with plastic in the ROW off Sunset Dr. The silt fence remains intact at the spoil pile near the wetland</p>	<p>None. Continue to temporarily stabilize disturbed soils as necessary. 4/5/07</p> <p>Stabilize soil (tracks) as it becomes necessary. 11/20-4/5/07</p> <p>Adjust plastic on spoil piles as needed. 2/16-34/5/07</p> <p>Continue to monitor for sediment tracking. Sweep roadways and areas around catch basins as necessary. 1/11-4/5/07</p> <p>Continue to monitor and maintain as necessary. 11/20-4/5/07</p> <p>Adjust plastic covers and maintain silt fence as necessary. 1/18-4/5/07</p>	<p>NA</p> <p>NA at this time</p> <p>Needs proactive attention when feasible.</p> <p>NA</p> <p>Needs proactive attention when feasible</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Orange Center Rd/Route 152	<p>here. The plastic covering should be adjusted in some areas. 2/16-4/5/07</p> <p>Silt fence remains intact at the small wetland area to the west of Route 152. 4/5/07</p>	<p>Continue to monitor and adjust controls as necessary. 4/5/07</p>	<p>NA.</p>
Lambert Road	<p>Spoil piles remain partially covered with plastic in the ROW here. Plastic covering should be adjusted in some areas. 2/16-4/5/07</p>	<p>Adjust plastic covers as necessary. 2/16-4/5/07</p>	<p>Needs proactive attention when feasible</p>
Rolling Ridge Road and Hall Drive	<p>Silt fence and haybales remain intact at the base of the stone crane pad and along the access road here. Hay mulch remains along the slopes of the crane pad. 4/5/07</p>	<p>Continue to monitor and adjust controls as necessary. 4/5/07</p>	<p>The slopes were mulched for temporary stabilization. (proactively)</p>
Racebrook Rd.	<p>The spoil piles here have not yet been covered with plastic, but they appear to be contained on site. 2/16-4/5/07</p>	<p>Inactive piles should be covered with plastic when feasible. 2/16-4/5/07</p>	<p>Needs proactive attention when feasible</p>
Edward Court	<p>Silt fence is need of repair along the edge of the crane pad at the wetland off Racebrook Rd. 3/23-4/5/07</p>	<p>Repair/maintain controls here. Continue to monitor. 3/23-4/5/07</p>	<p>Silt fence installed but needs some attention</p>
Treat Lane	<p>Silt fence remains intact along the stone pad. Some of the mulch was washed downslope at the disturbed area, but the haybales and silt sak continue to protect the catch basin here. 2/22-4/5/07</p>	<p>Continue to monitor. Additional stabilization measures may be necessary here. Re-apply mulch in this area if needed. 2/22-4/5/07</p>	<p>NA at this time</p>
Treat Lane	<p>All spoil piles are on liners and remain partially covered with plastic. The plastic covering should be adjusted in some areas. 2/16-4/5/07</p>	<p>Continue to monitor. Adjust plastic covers as necessary. 2/16-4/5/07</p>	<p>Needs proactive attention when feasible</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Ridge Road	<p>Haybales remain near the stream for further sediment control. 4/5/07</p> <p>Silt fence remains intact along the work areas here to help prevent impacts to abutting property. 4/5/07</p>	<p>Continue to monitor and maintain as necessary. 4/5/07</p> <p>Continue to monitor and maintain as necessary. 4/5/07</p>	<p>NA</p> <p>NA</p>
Pine Tree Dr	<p>Haybales remain along the edge of the timber mat wetland crossing off Pine Tree Dr (east). The majority of the silt fence remains intact at the small wetland area off Pine Tree Dr (west). 4/5/07</p>	<p>Continue to monitor and maintain as necessary. 4/5/07</p>	<p>NA</p>
Saddle Ridge Rd/Harbor View Place	<p>Silt fence remains intact here. 4/5/07</p>	<p>Continue to monitor and maintain as necessary. 4/5/07</p>	<p>NA</p>
Hunting Hill Road	<p>The majority of the silt fence remains intact at the matted wetland here, but snow and sediment was piled on and over the fence near the south-eastern corner of the mat the week of 3/23. 4/5/07</p>	<p>Continue to monitor and maintain as necessary. The silt fence will need to be repaired and any remaining sediment should be pulled back 3/23-4/5/07</p>	<p>Needs some attention</p>
Milford, CT East Rutland Rd	<p>Silt fence was installed along the access road near the wetland and downgradient of the crane pad. 4/5/07.</p>	<p>Continue to monitor and maintain as necessary. 4/5/07</p>	<p>Silt fence was installed proactively</p>
Route 121	<p>Hay mulch was applied to disturbed slopes. 4/5/07.</p> <p>Silt fence check dams may have been repaired but are again in disrepair due to the snow several weeks ago. The silt fence at the wetland edge is also in need of repair (east). 3/23-4/5/07</p>	<p>Continue to monitor. 4/5/07</p> <p>Continue to monitor and maintain as necessary. 4/5/07</p>	<p>The slopes were mulched for temporary stabilization. (proactively)</p> <p>Needs attention</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Route 121 (west) Lexington Lane (east)	Silt fence remains intact downgradient of crane pads and hay mulch is in place along disturbed slopes and the ROW in these locations 4/5/07	Continue to monitor. 4/5/07	NA
Plains Rd to Oronoque Rd.	Hay mulch remains in place on disturbed slopes along portions of the ROW here. 4/5/07	Continue to monitor. 4/5/07	NA
Wheelers Farm Road	Silt fence remains intact at the wetland adjacent to the access road here (west). 4/5/07 Snow and sediment were piled on the silt fence due to snow clearing (east) 3/19-4/5. Silt fence may also need to be extended near the wetland, downgradient of the dewatering area here. 3/23-4/5/07	Continue to monitor. 4/5/07 Continue to monitor. Silt fence needs repair. Any remaining sediment needs to be pulled back to the work side of the fence. See Dewatering Section. 3/23-4/5/07	NA Silt fence needs attention
Woodbridge, CT SCCRWA (Glen Dam Reservoir) Dillon Rd to Morris Rd	Hay mulch remains in place along disturbed slopes. Silt fence remains along the access road in appropriate locations. Silt fence and haybales were installed at wetland crossings. 4/5/07 Water bars with stone/hay bale outlets remain within the access road and continue to reduce flow here. 4/5/07 Accumulated sediment was noted within the stone sediment trap at the original culvert outlet here. 4/5/07	Continue to monitor this area carefully due to the adjacent reservoir. Adjust controls as needed. 4/5/07 Continue to monitor. Add/maintain controls as necessary. 4/5/07 Continue to monitor. Sediment may need to be removed from the stone trap in order to maintain proper function and capacity. 4/5/07	Silt fence was installed proactively. NA NA
Salem Rd, Rimmon Rd and Marville Rd	Haybales remain along the crane pad at the wetland/stream area off Rimmon Rd. Haybales	Continue to monitor and adjust controls as necessary. 4/5/07	NA

Areas of Inspection	Observation	Recommended Action	Corrected Action
	<p>Rimmon Rd. Haybales remain at the crane pads along the undisturbed wetland edge at Salem Rd and Marville Rd. 4/5/07</p>		
<p>Pease Road</p>	<p>Mats remain along the access road within the ROW off Pease Road. Soil is saturated here and prone to ruts. 4/5/07</p>	<p>Continue to install mats and erosion controls where necessary. 4/5/07</p>	<p>Additional mats were installed.</p>
<p>JCC</p>	<p>Silt fence remains along the stream and wetland area. 4/5/07</p>	<p>Continue to monitor and adjust controls as necessary. 4/5/07</p>	<p>NA</p>
<p>Cow Path Lane/Clark Street</p>	<p>Silt fence and/or haybales remain along the access roads and at the base of steep pad sites. Hay mulch is in place on disturbed slopes here. 4/5/07</p>	<p>Continue to monitor and adjust controls as necessary. 4/5/07</p>	<p>NA</p>
	<p>Temporary culverts remain within the access road near the entrance to Cow Path Ln. Haybale check dams remain downslope of the culvert outlets. 4/5/07</p>	<p>Continue to monitor and adjust controls as necessary. 4/5/07</p>	<p>NA.</p>
	<p>Culverts, sediment traps and haybale check dams remain at the stream crossings along the access road in the woods. Check dams remain along the slope and disturbed areas are covered with mulch. Water was running clear. 4/5/07</p>	<p>Continue to monitor and adjust controls as necessary. 4/5/07</p>	<p>NA</p>
<p>Bethany, CT Morris Rd to Hatfield Rd</p>	<p>Haybales remain at the entrance road off Route 69. 4/5/07</p>	<p>Continue to monitor and adjust controls as work continues here. 4/5/07</p>	<p>NA</p>
<p>Hamden, CT Tom Swamp Rd/Arrow Rd and West Todd Street</p>	<p>Temporary culverts were installed within the access roads in these sections. Stone sediment traps and haybale check dams remain at the outlets off Tom Swamp Rd /Arrow</p>	<p>Continue to monitor. 4/5/07</p>	<p>NA</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>115-kV underground transmission line</p>	<p>Tom Swamp Rd./Arrow Rd. 4/5/07</p> <p>Hay mulch was applied to the disturbed slopes in these sections. 4/5/07.</p> <p>Another sediment trap here had a significant amount of accumulated sediment. Water leaving the trap was still clear however. 3/30-4/5/07</p> <p>Silt fence was installed along the constructed crane pads off Tom Swamp. 4/5/07.</p> <p>The silt fence was now installed properly and haybales were placed at the intersection of the overhead access road and Old Lane Rd. but disturbed sediment still remains downgradient and is not contained by the controls 4/5/07</p> <p>Turbid runoff continues to flow from the overhead ROW access road into the catch basin near the. Curb inlet protection is not in place here. 2/22-4/5/07</p>	<p>Continue to monitor and add/maintain controls as necessary. 4/5/07</p> <p>Remove sediment to restore capacity and function here when needed. 3/30-4/5/07</p> <p>Continue to monitor and add/maintain controls as necessary. 4/5/07</p> <p>Stabilize the access road here. Silt fence will need to be extended. 3/30-4/5/07</p> <p>Provide curb inlet protection until the disturbed areas are stabilized. 2/22-4/5/07</p>	<p>Slopes were mulched for temporary stabilization</p> <p>Needs regular maintenance.</p> <p>Silt fence was installed proactively</p> <p>The silt fence was repaired and haybales were installed but the area still needs attention</p> <p>Needs attention</p>
<p>Inland Wetland and Watercourse encroachment and mitigation</p> <p>Orange, CT</p> <p>Orange Center Drive (west)</p> <p>Sunset Drive, Pine Tree Rd (east), and</p>	<p>The ACOE permit is in hand and approved wetland work continues. 4/5/07</p> <p>Stormwater has continuously pooled at the access road located near the wetland area off Orange Center Drive. Silt fence remains intact here. 1/5-4/5/07</p> <p>Mats remain at the wetland areas and</p>	<p>Follow general guidelines of the permit whenever work in wetlands occurs. 4/5/07</p> <p>If water continues to rise, additional stone should be placed along the access road to allow for additional filtration before this water reaches the wetland. 1/18-4/5/07</p> <p>Continue to monitor. 4/5/07</p>	<p>NA</p> <p>NA</p> <p>NA</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Lambert Rd	<p>crossings here. A stone wetland crossing is in place at Lambert Rd. 4/5/07</p> <p>ATV tracks were noted in the wetland areas within the ROW off Pine Tree Rd. The ruts are not project related but ATVs appear to be using the wetland for access due to the gated access road. 2/16-4/5/07</p>	<p>None at this time. Although disturbance is not project related, consider putting up construction fence at the wetland edge as a deterrent. 2/16-4/5/07</p>	<p>Needs evaluation (non-project related)</p>
Russell Ave and Racebrook Rd.	<p>Timber mat crane pads remain and approved foundations were installed in the wetland areas in these sections. 4/5/07</p>	<p>Continue to monitor. 4/5/07</p>	<p>NA at this time</p>
Hunting Hill Rd & Milford, CT Rt 121	<p>Timber mat crane pads remain adjacent to/in wetlands in these sections. 4/5/07</p>	<p>Continue to monitor and maintain as necessary. 4/5/07</p>	<p>NA at this time</p>
East Rutland Road	<p>A stone access road remains at the wetland crossing off East Rutland. An existing stone culvert was already in place here. 4/5/07.</p>	<p>Continue to monitor. 4/5/07</p>	<p>NA at this time.</p>
Fresh Meadow Lane/West River Street	<p>Hand clearing was occurring within the wetland here this week. Mats will be installed next week. 4/5/07</p>	<p>Continue to monitor. Add controls as necessary. 4/5/07.</p>	<p>Low impact clearing techniques were observed in the wetland.</p>
Woodbridge, CT Pease Road/JCC	<p>Mats remain in the potential wetland area near Pease Road. 4/5/07</p> <p>The wetland area near the JCC and the Oak Lane CC has been cleared as necessary for the work. 4/5/07</p>	<p>Continue to monitor. Install controls as necessary. 4/5/07.</p> <p>Continue to monitor. Root systems stabilize the soil. Continue to retain as much vegetation as possible. 4/5/07</p>	<p>NA at this time</p> <p>NA at this time.</p>
Salem Rd, Rimmon Rd, and Manville Rd	<p>Timber mat crane pads remain within the wetlands in these sections. 4/5/07</p>	<p>Continue to monitor. Adjust controls as necessary. 4/5/07</p>	<p>NA at this time.</p>

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<p>Cow Path Lane</p> <p>Hamden, CT</p> <p>Tom Swamp/ Arrow Road</p> <p>115-kV underground transmission line</p>	<p>sections. 4/5/07</p> <p>Timber mats remain at the wetland crossing on Cow Path Lane. Numerous stream crossings along the access road were culverted. Streams were flowing clear. 4/5/07</p> <p>Several streams and wetland crossings along the access road were culverted. Water leaving the site was flowing clear. 4/5/07</p> <p>Turbid water was observed entering curb drop inlets on Old Lane Rd in previous weeks and flowing from an outlet pipe into an adjacent receiving wetland. There was no active work at the time of inspection, but the water within the wetland remains turbid. 4/5/07</p>	<p>Restore hydrology in these areas when the project is complete and continue to monitor any sedimentation issues 4/5/07</p> <p>Restore hydrology in these areas when the project is complete and continue to monitor any sedimentation issues. 4/5/07</p> <p>Provide drop inlet protection such as gutter buddies until the ROW access road is stabilized. See access road and erosion control section. 4/5/07</p>	<p>NA at this time</p> <p>NA</p> <p>Needs attention.</p>
<p>State species of concern, threatened and endangered species.</p>	<p>According to the D&M plan, Wood turtles are known to occur near the Wepawaug River at Eisenhower Park. Active work is currently occurring in this area. 4/5/07</p>	<p>Since wood turtles are no longer dormant and active work is occurring here, field crews should receive the appropriate training in the recognition and removal of individual wood turtles from the construction area. 4/5/07</p> <p>“Sweeps” should be performed before constructing access roads and stone pads and before the installation of timber mats in this area. 4/5/07</p>	<p>Contractors stated that field crews have received the appropriate training and sweeps are occurring</p>
<p>Vegetative clearing or stabilization</p>	<p>Vegetative clearing was noted within the ROW. Most species were invasive and were</p>	<p>Continue to retain appropriate vegetation for stabilization. Retain as much vegetation as</p>	<p>NA</p>

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<p>SCCRWA (Glen Dam Reservoir) Dillon Rd to Morris Rd Manville Road, Rimmon Rd (west), Salem Rd, and Brookwood Dr</p> <p>Bethany, CT Morris to Hatfield, Downs Rd, Hoadley Rd</p> <p>Hamden, CT Tom Swamp Rd/Arrow Rd and West Todd Street</p>	<p>construction continues in this section. Shrubs and small trees continue to be retained where feasible. Wood chips were spread in some upland areas. 4/5/07</p> <p>Clearing appears to be complete in these sections at this time. 4/5/07</p> <p>Clearing continues in these sections. Small trees and shrubs were retained where feasible. 4/5/07</p> <p>Clearing continues in these sections. Small trees and shrubs were retained where feasible. 4/5/07</p>	<p>appropriate vegetation for stabilization. Retain as much vegetation as possible. 4/5/07</p> <p>None at this time. 4/5/07</p> <p>Continue to monitor. 4/5/07</p> <p>Continue to monitor. 4/5/07</p>	<p>retain shrubs and low growth.</p> <p>Efforts were noted to retain shrubs and low growth.</p> <p>Efforts were noted to retain shrubs and low growth</p> <p>Efforts were noted to retain shrubs and low growth.</p>
<p>Dewatering</p> <p>Orange, CT Route 34 to Dogburn Rd.</p> <p>Pine Tree Drive</p> <p>Russell Ave</p>	<p>Dewatering containment areas have been pro-actively placed within the ROW in these sections. This includes silt fence and haybale corrals and dewatering basins. Drilling has not begun in these sections yet. 4/5/07</p> <p>Controls here were breached as a result of past dewatering activities and sediment remains in the upland area. 2/22-4/5/07</p> <p>Although sediment/slurry was noted beyond the basin here in previous weeks, secondary controls were installed downgradient to prevent sedimentation to adjacent property. This basin is not actively being used at</p>	<p>Continue to monitor and adjust controls as necessary. 4/5/07</p> <p>Continue to monitor and adjust controls as necessary. Attempt to construct basins with adequate capacity. 2/22-4/5/07</p> <p>Continue to monitor and adjust controls as necessary. 4/5/07</p>	<p>NA.</p> <p>NA at this time.</p> <p>NA.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Woodbridge, CT Pease Rd/JCC, Manville Rd, Salem Rd, Brookwood Dr, and Cowpath Lane	this time. 4/5/07 Dewatering basins have been pro-actively placed at the proposed drilling sites. 4/5/07	Continue to monitor and adjust controls as necessary. 4/5/07	Dewatering containment areas were installed proactively.
Milford, CT Route 121, Woodruff Rd, Naugatuck Ave Lexington Ln, Wheelers Farm Rd, Caswell St, and Plains Oronoque Rd.	Dewatering basins have been pro-actively placed at new and proposed drilling sites. 4/5/07	Continue to monitor and adjust controls as necessary. 4/5/07	Dewatering containment areas were installed proactively.
Hamden, CT Tom Swamp Rd/Arrow Rd and West Todd Street	Dewatering basins have been pro-actively placed at new and proposed drilling sites. 4/5/07	Continue to monitor and adjust controls as necessary. 4/5/07	Dewatering containment areas were installed proactively.
Blasting	No blasting is proposed at this time. 4/5/07	None	NA
Spills, soils and material storage.	Contractor receiving yard is set up near Shelland St. in Milford. This also appears to be used for Segment 3 construction. 4/5/07 The JCC parking lot was being used to store timber mats as well as stockpiled timber from the clearing activities. 4/5/07 The equipment parked near a wetland area off Cow Path Ln. last week was removed. 4/5/07	In general, store materials and equipment appropriately. Ensure that vehicles are equipped with spill kits. 4/5/07 All construction vehicles should be parked at least 100 feet from a wetland or waterbody when feasible. 4/5/07	NA The vehicle was removed.
Additional Observations	None 4/05/07	None 4/5/07	NA

Next likely scheduled inspection:

Friday April 13, 2007

I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statements made in this document or its attachments may be punishable as a criminal offense in accordance with Section 22a-6 under Section 53a-157 of the Connecticut General Statutes.

Field Inspector: Lee Curtis, BSC Group

Reviewer: Diana Walden, BSC Group



Downs Road (Bethany): General clearing has begun within the section of ROW accessed from Downs Rd.



Downs Road (Bethany): Water was flowing through a drainage swale at the access point during the inspection. Timber mats may be needed for future access. Monitor for turbidity and install check dams if needed.



Old Lane Rd (Hamden): The silt sack remains intact within the catch basin immediately adjacent to the overhead access road, but curb inlet protection has not been provided.



Old Lane Rd: Silt fence and haybales were installed here but the controls do not encompass all of the disturbed soil. The adjacent catch basin is not fully protected and still receives turbid run-off.



West Todd Street (Hamden): View of the constructed access road and clearing within the ROW.



Tom Swamp/Arrow Rd (Hamden): Culverts were installed within the access road off Tom Swamp/Arrow Rd (west). Shrubs and small trees remain throughout the ROW here.



SCCRWA (Woodbridge): Silt fence and haybales are in place at wetland crossings here. Mulch has been applied to disturbed areas.



Cow Path Lane (Woodbridge): Foundation drilling/pouring has begun within the ROW here. Controls are in good shape.



Pine Tree Drive (Orange): Some additional clearing was needed pad installation off Pine Tree (west). Mats were delivered for installation.



East Rutland Rd (Milford): Drilling was in progress at the time of inspection. Silt fence was installed downgradient of the work area.



East Rutland Rd: Silt fence was installed along the stone access road adjacent to the wetland.



East Rutland Rd: Mulch is in place along disturbed slopes.